FIG. 1

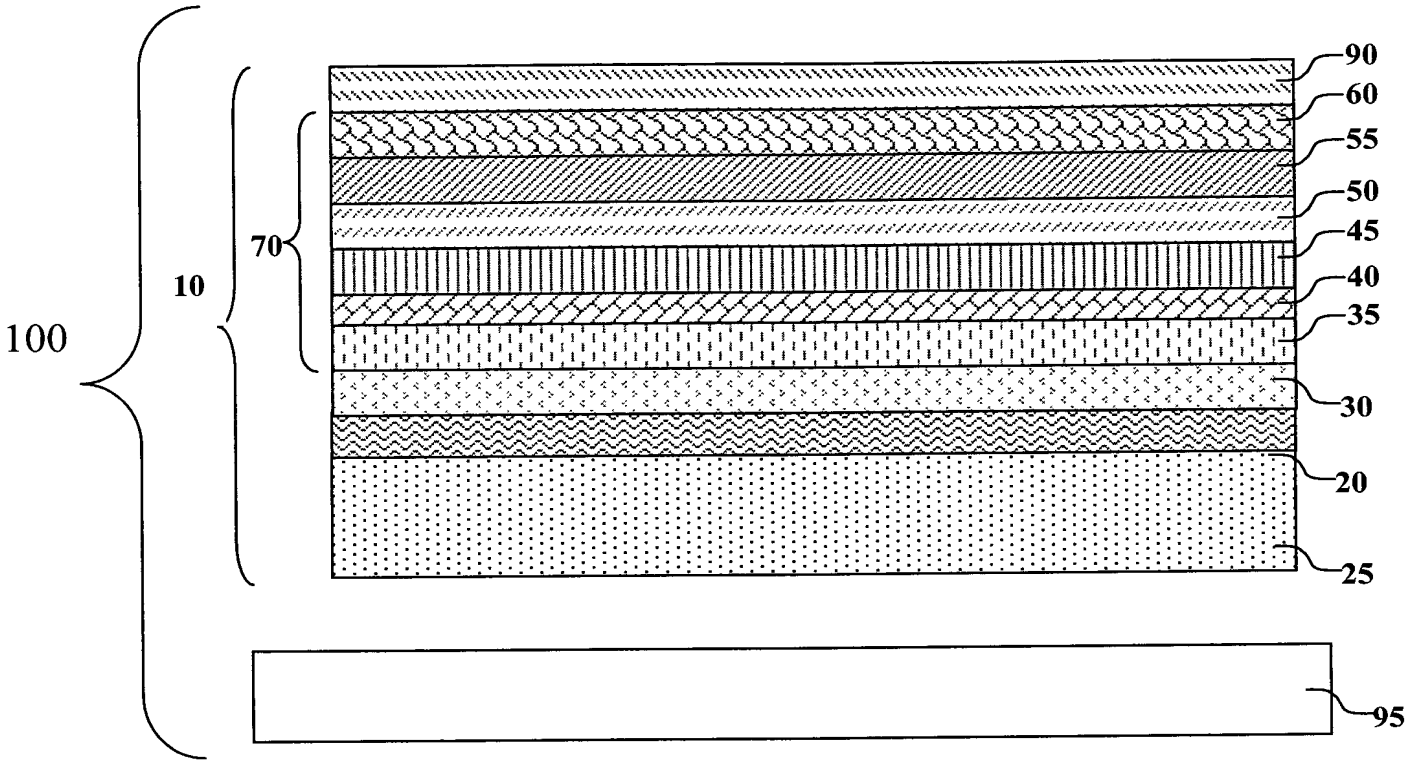

100
10
70
90
60
55
50
45
40
35
30
20
25
95

FIG. 2

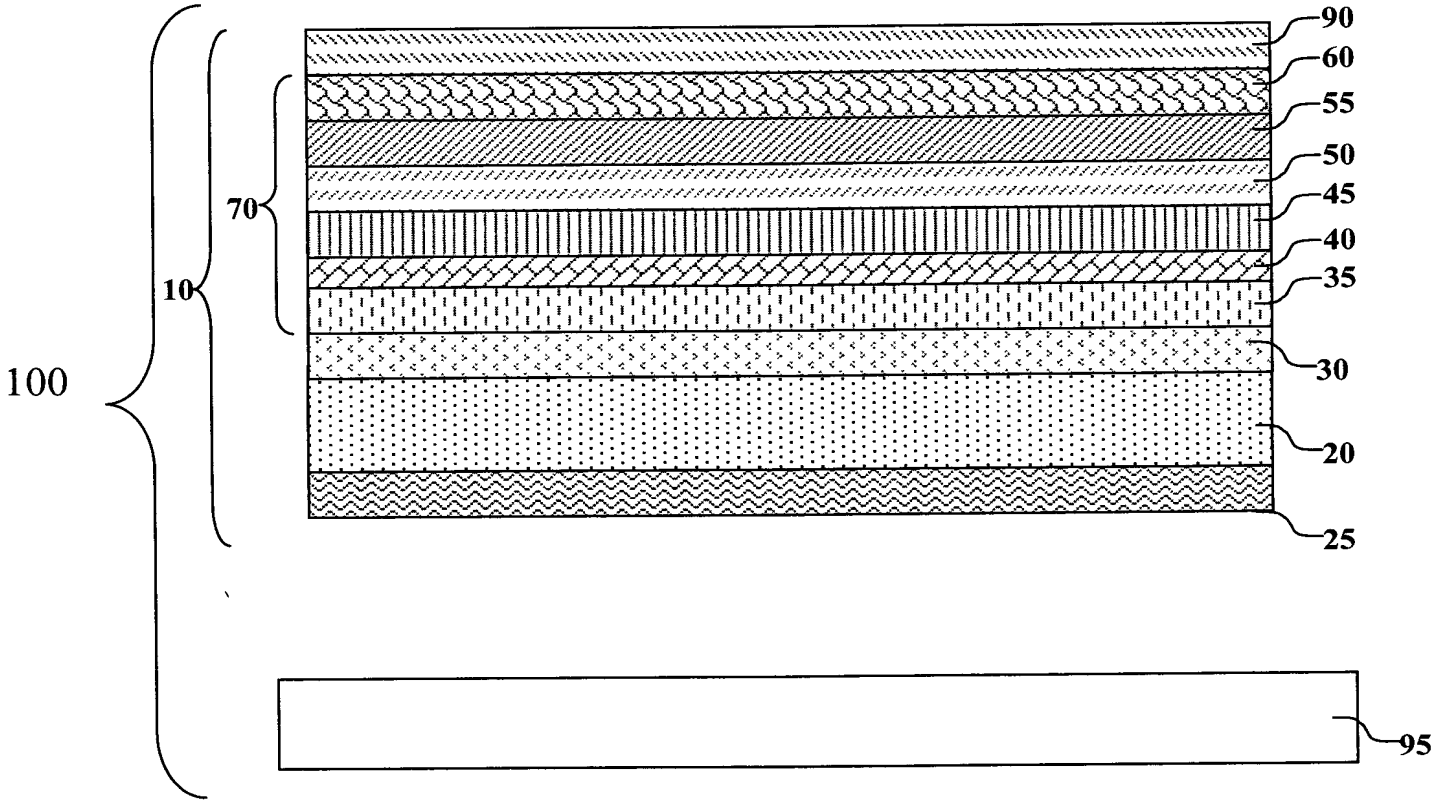

100
10
70
90
60
55
50
45
40
35
30
20
25
95

FIG. 3

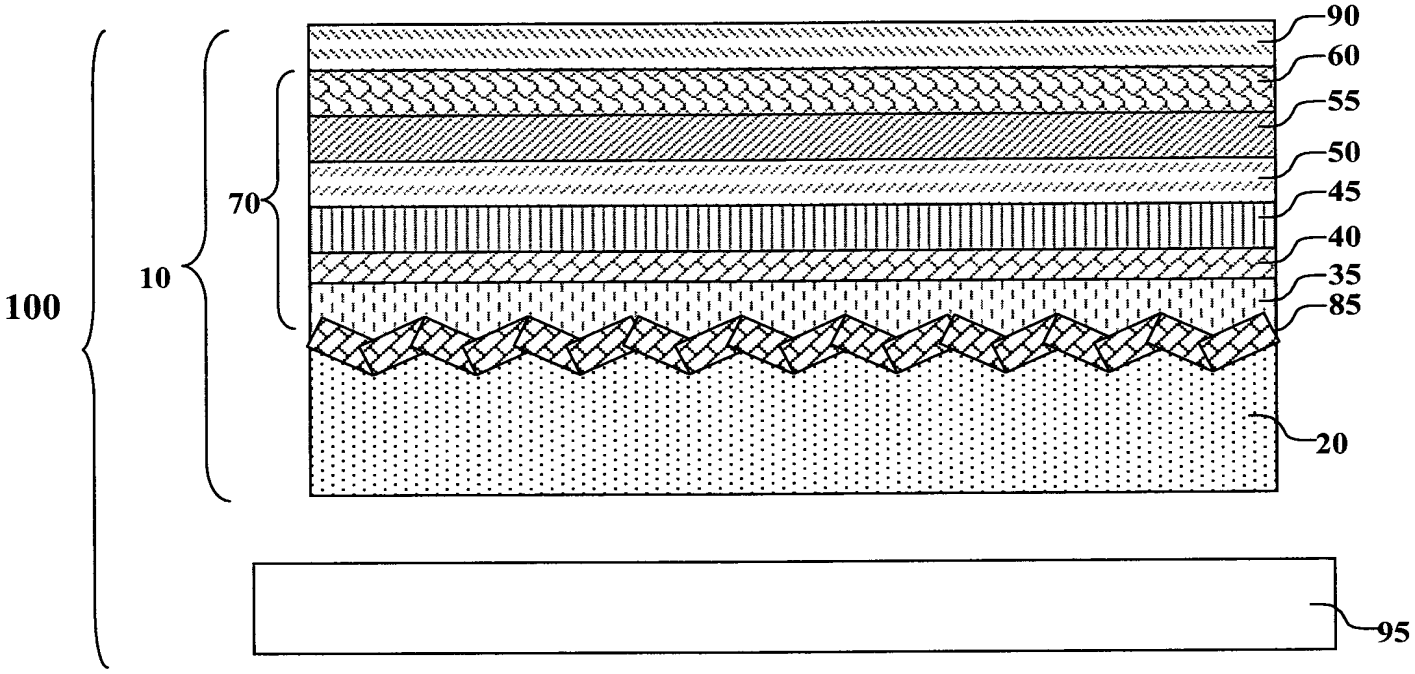


FIG. 4

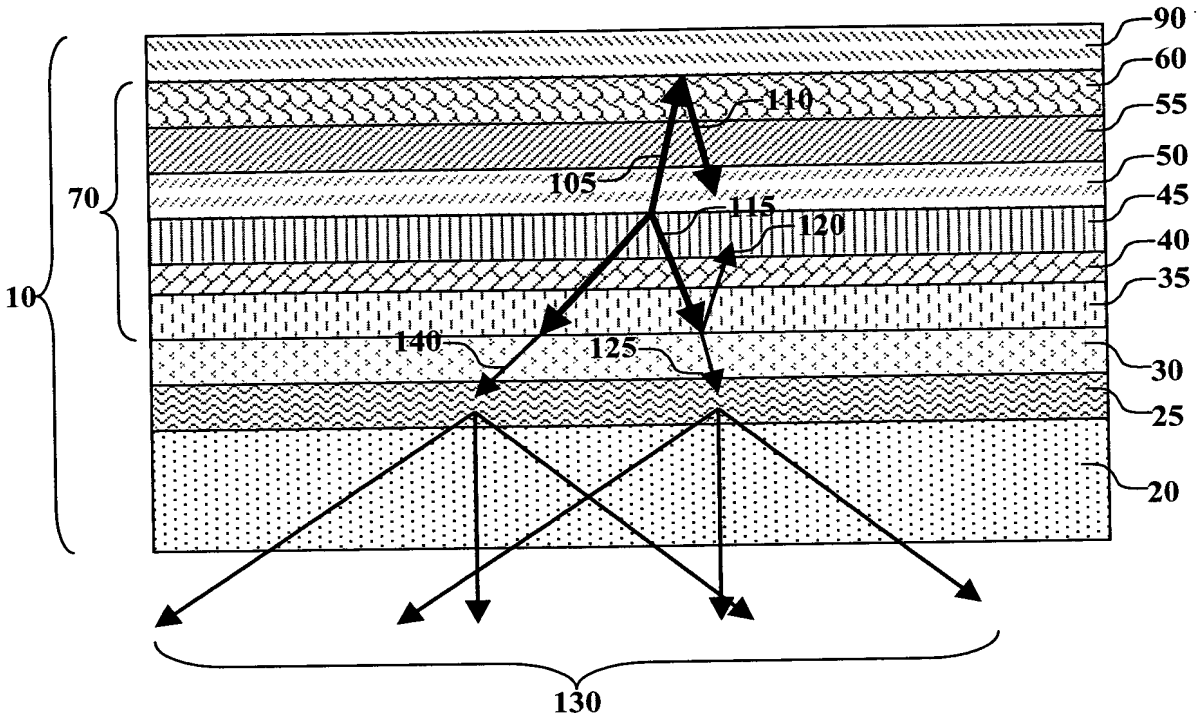


FIG. 5

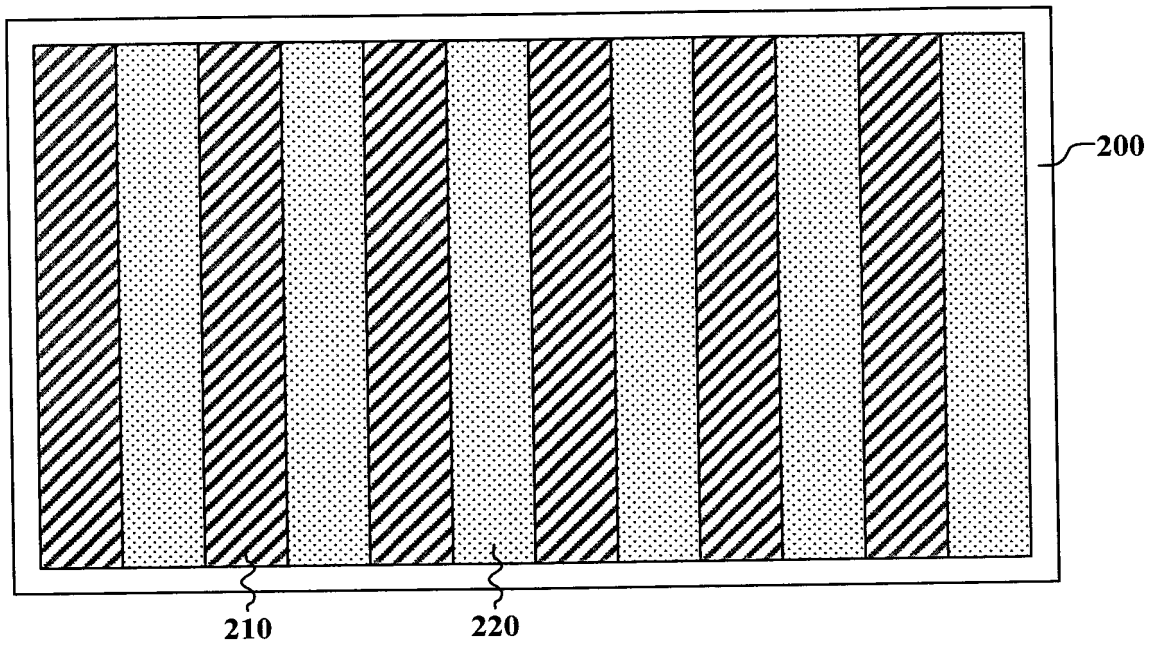


FIG. 6

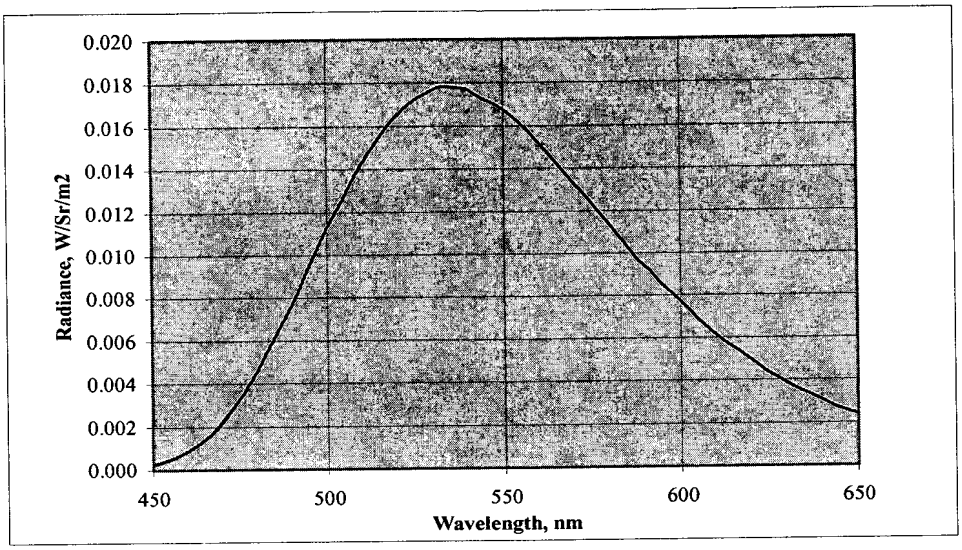

0.020
0.018
0.016
0.014
0.012
0.010
0.008
0.006
0.004
0.002
0.000
Radiance, W/Sr/m2
450
500
550
600
650
Wavelength, nm

FIG. 7

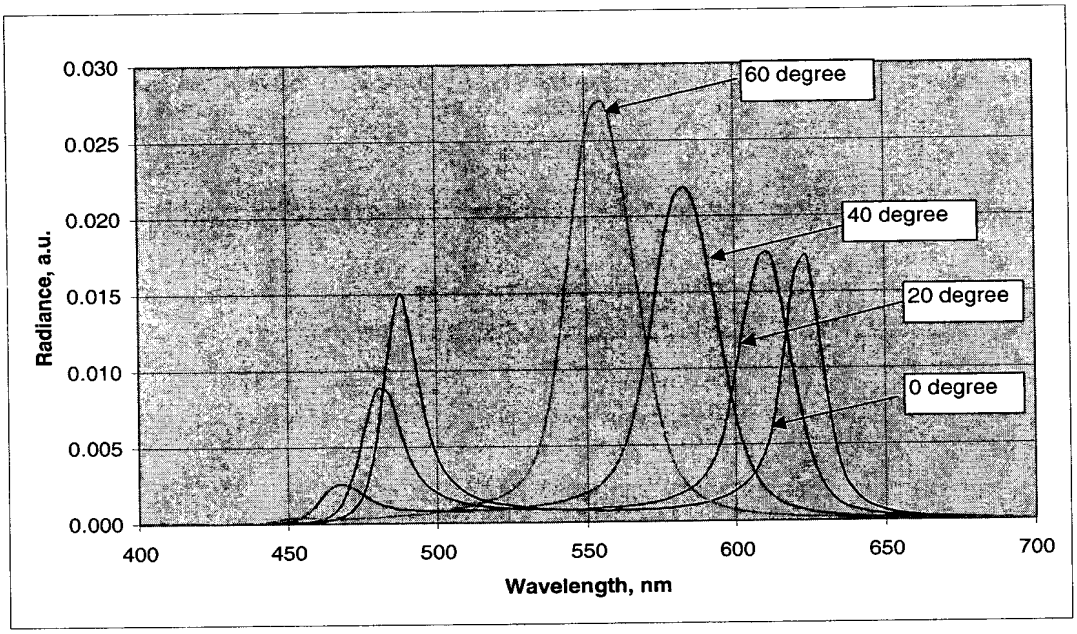
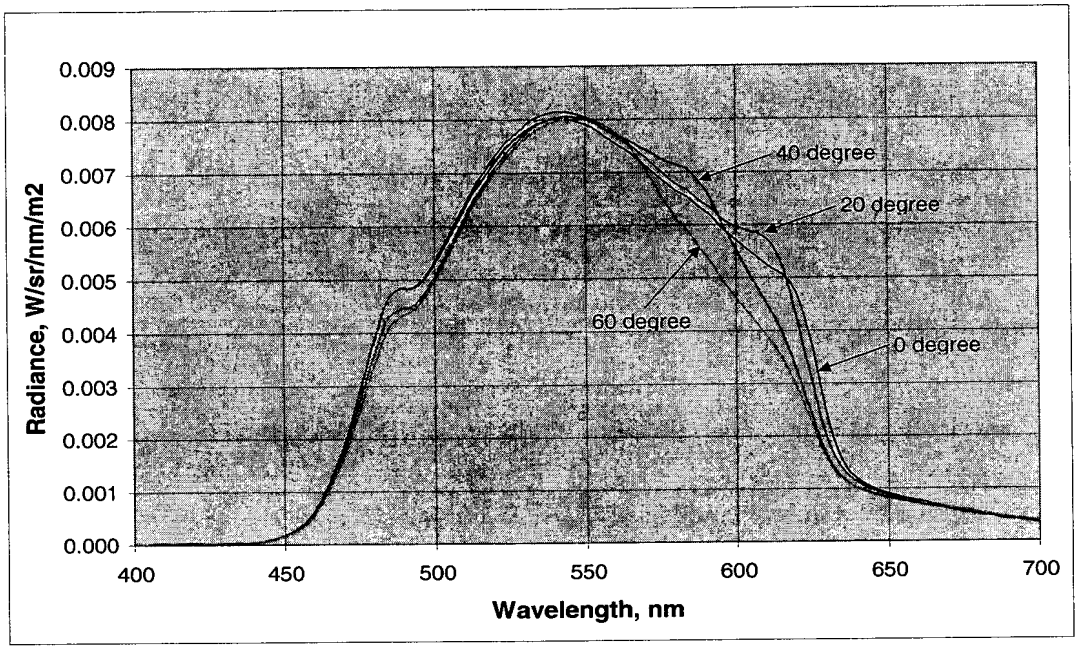

0.030
0.025
0.020
0.015
0.010
0.005
0.000
Radiance, a.u.
400
450
500
550
600
650
700
Wavelength, nm
60 degree
40 degree
20 degree
0 degree

FIG. 8


0.009
0.008
0.007
0.006
0.005
0.004
0.003
0.002
0.001
0.000
Radiance, W/sr/nm/m2
400
450
500
550
600
650
700
Wavelength, nm
40 degree
20 degree
60 degree
0 degree